

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
 Data File : VW023240.D
 Acq On : 23 May 2022 11:09
 Operator : SY/VA
 Sample : N2925-09RE
 Misc : 5.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXY6RE

Quant Time: May 24 01:28:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 24 01:27:20 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

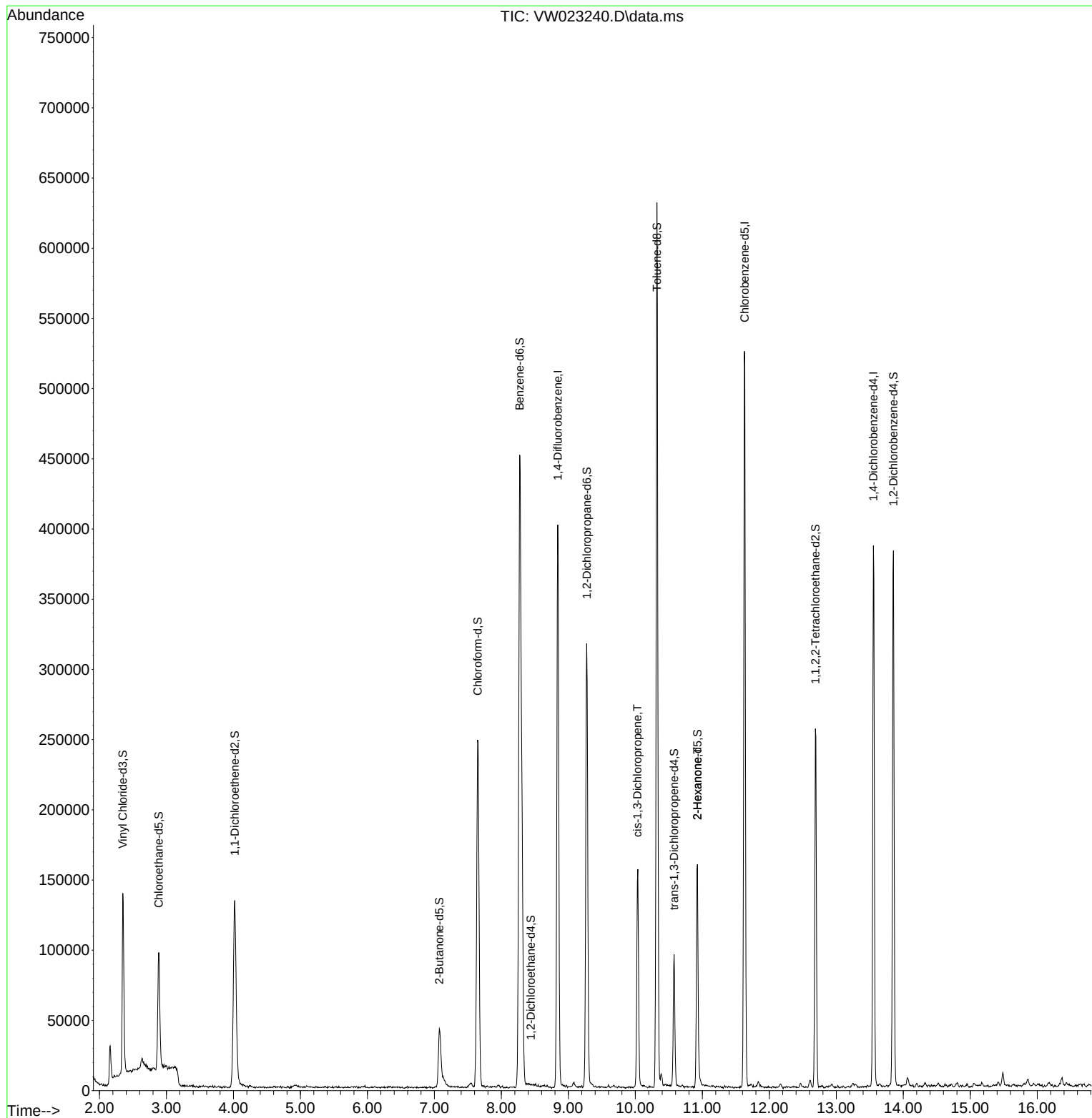
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	327953	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	288866	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	96519	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	130857	19.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.800%
7) Chloroethane-d5	2.885	69	97446	22.261	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.040%
11) 1,1-Dichloroethene-d2	4.019	63	132089	15.193	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.760%
21) 2-Butanone-d5	7.073	46	67283	52.594	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.180%
24) Chloroform-d	7.646	84	251053	26.129	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.520%
26) 1,2-Dichloroethane-d4	8.439	65	252	0.048	ug/L	0.13
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#
32) Benzene-d6	8.274	84	462055	27.751	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.000%
36) 1,2-Dichloropropane-d6	9.274	67	141786	30.315	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.280%#
41) Toluene-d8	10.323	98	400796	24.919	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.680%
43) trans-1,3-Dichloroprop...	10.579	79	49484	22.978	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.920%
47) 2-Hexanone-d5	10.926	63	53136	59.513	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.020%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	122082	28.005	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	95924	28.431	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.720%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.030	75	4900	0.767	ug/L	83
48) 2-Hexanone	10.926	43	8686	5.008	ug/L #	64

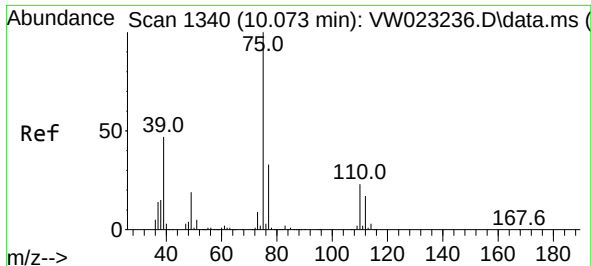
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.767 ug/L

RT: 10.030 min Scan# 11

Delta R.T. -0.043 min

Lab File: VW023240.D

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Instrument :

MSVOA_W

ClientSampleId :

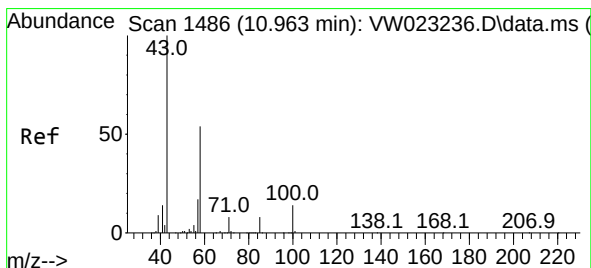
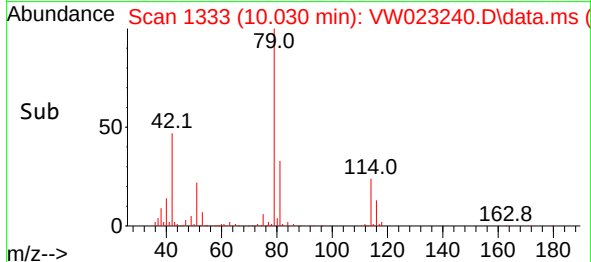
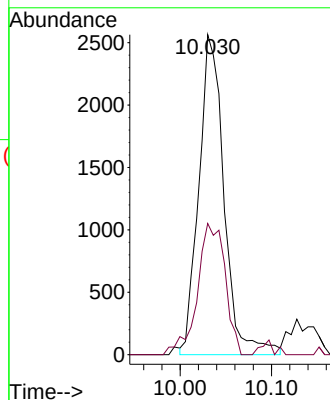
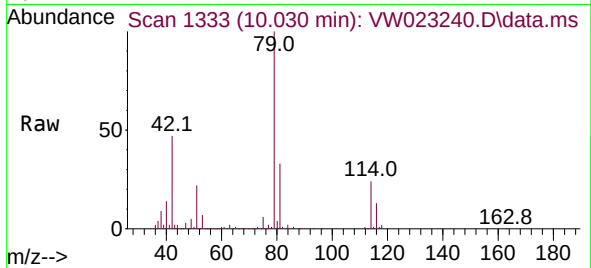
EXXY6RE

Tgt Ion: 75 Resp: 4900

Ion Ratio Lower Upper

75 100

77 41.0 22.1 41.1



#48

2-Hexanone

Concen: 5.008 ug/L

RT: 10.926 min Scan# 1480

Delta R.T. -0.037 min

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Tgt Ion: 43 Resp: 8686

Ion Ratio Lower Upper

43 100

58 23.0 45.9 68.9#

57 25.9 16.2 24.2#

100 2.6 10.7 16.1#

